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510(k) Summary

K020437

Submitter's Information:

Christian E. Hunt

Care Rehab®

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Date of preparation:

February 5, 2002

Proprietary Name:

CLASSIC TENSTM

Common Name:

TENS device

Classification Name:

Stimulator, Nerve, Transcutaneous, For Pain Relief

84GZJ; 21 CFR 882.5890.

Device Classification:

Class II

Predicate Device:

Matrix I (K895473)

Description of Device:

A portable TENS device for pain control.

Intended Use:

TENS is used for symptomatic relief and management of chronic

intractable pain and/or as an adjunctive treatment in the management of

postsurgical and posttraumatic acute pain.

Technological Comparison:

The CLASSIC TENSTM has technological characteristics which are substantially equivalent to those of the predicate device, as determined by bench testing. It differs technologically only by the use of jacks and cables which comply with FDA's Final Rule "Medical Devices; Establishment of a Performance Standard for Electrode Lead Wires and

Patient Cables"

Labeling Comparison:

The labeling of the CLASSIC TENSTM is substantially equivalent to that

of the predicate device.

Nonclinical Testing:

Bench testing demonstrated that the output characteristics or CLASSIC

TENS™ are substantially equivalent to that of the predicate device.

Clinical Testing:

Not applicable.

Conclusions from Testing:

The CLASSIC TENSTM is substantially equivalent in electrical output to

the predicate device and any differences between the devices do not pose

new questions of safety and effectiveness.



Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

MAR 1 5 2002

Mr. Christian E. Hunt Care Rehab, Inc. P. O. Box 580 1124 Dominion Court McLean, Virginia 22102

Re: K020437

Trade Name: CLASSIC TENS™ Regulation Number: 882.5890

Regulation Name: Transcutaneous Electrical Nerve Stimulator

Regulatory Class: II
Product Code: GZJ
Dated: February 5, 2002
Received: February 8, 2002

Dear Mr. Hunt:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

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This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 21 CFR Part 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4659. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address http://www.fda.gov/cdrh/dsma/dsmamain.html

Sincerely yours,

Celia M. Witten, Ph.D., M.D.

Director

Division of General, Restorative and Neurological Devices Office of Device Evaluation Center for Devices and Radiological Health

Enclosure

4 Indications for Use 510(k) Number: Device Name: CLASSIC TENSTM Indications for Use: TENS is used for symptomatic relief and management of chronic intractable pain and/or as an adjunctive treatment in the management of postsurgical and posttraumatic acute pain. (PLEASE DO NOT WRITE BELOW THIS LINE - CONTINUE ON ANOTHER PAGE AS NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)

(Division Sign-Off)

Division of General Pasto ration

510(k) Number___

-020437